



Procedure: C-A-OCF-002-EBC  
Revision: 03  
Revision Date: 03/15/04

## COLLIDER-ACCELERATOR DEPARTMENT

Title: Operational Control Form For Beam-line Construction and Disassembly

Prepared by: M. Van Essendelft

Group: ESH&Q

### Approvals

\_\_\_\_\_  
*Signature on File* Date: \_\_\_\_\_  
ESH&Q Division Head

\_\_\_\_\_  
*Signature on File* Date: \_\_\_\_\_  
Collider-Accelerator Department Chairman

(Indicate additional signatures)

Y N

☐ x FS Representative: \_\_\_\_\_ Date: \_\_\_\_\_

☐ x Radiological Control Coordinator: \_\_\_\_\_ Date: \_\_\_\_\_

☐ x Chief ME: \_\_\_\_\_ Date: \_\_\_\_\_

☐ x Chief EE: \_\_\_\_\_ Date: \_\_\_\_\_

x ☐ Environmental/P2 Coordinator: *Signature on File* Date: \_\_\_\_\_

☐ x QA Manager: \_\_\_\_\_ Date: \_\_\_\_\_

☐ x Other: \_\_\_\_\_ Date: \_\_\_\_\_

BNL ENVIRONMENTAL MANAGEMENT SYSTEM  
OPERATIONAL CONTROLS FORM

<b>Operational Control For Significant Environmental Aspects</b>	Completed By: <u>M. Van Essendelft</u> Date: <u>March 15, 2004</u>
<b>1. Operation(s):</b> Beam-line Construction/Disassembly	
<b>2. Activity(ies):</b> <ul style="list-style-type: none"> <li>Hazardous, industrial and radioactive waste generation</li> </ul>	
<b>3. Operational Controls (technological, operational, procedural operating criteria):</b> <ul style="list-style-type: none"> <li><a href="#">C-A OPM 8.20</a>, Handling and Disposing of Hazardous Waste</li> <li><a href="#">C-A OPM 8.20.2</a>, Radioactive Waste Disposal</li> <li><a href="#">C-A OPM 8.22</a>, Handling and Disposal of Non-Hazardous and Recyclable Solid Waste</li> <li><a href="#">C-A OPM 2.28</a>, Enhanced Work Planning (C-A version of ES&amp;H Std. 1.3.6)</li> <li><a href="#">C-A OPM 1.19</a>, Procedure for Determining Applicability and Obtaining a Permit to Perform Work that Impacts the Exterior of the RHIC</li> <li>Secondary containment of stored waste</li> <li>Tier I program and C-A self-assessment program</li> <li>Applicable SBMS subject areas</li> </ul>	
<b>4. Maintenance Plan(s):</b> <ul style="list-style-type: none"> <li>None</li> </ul>	
<b>5. Actions to be Taken if Controls Fail:</b> <ul style="list-style-type: none"> <li>Call spill response hotline – 2222 or 911</li> <li>See <a href="#">C-A OPM 3.0</a>, Local Emergency Plan For the C-A Department</li> </ul>	
<b>6. Records</b> <ul style="list-style-type: none"> <li>Tier I Inspection records / Tracking Database</li> <li>Operational Control Form</li> <li>Process Assessment Form / Corrective Action, P2 Measures, and Assessment, Prevention &amp; Control Initiatives Tracking Database</li> <li>C-A Family ATS documentation on completion of Environmental Management Program, Section 10 Tasks</li> <li>Satellite Area inspections records</li> </ul>	

**7. Responsibilities:** [(a) to ensure controls are in place; (b) to ensure controls keep working; (c) to take action when controls fail; (d) to create and keep records relative to operational controls

Name	Responsibility
Facilities and Experimental Support (FES) Group and C-A Environmental Coordinator	Ensure proper collection and disposal of hazardous, radioactive or mixed waste
Tier I Inspection Committee	Tier I documentation
C-A Waste Management Representative	Satellite Area inspection

**8. Training:**

Name	Training	Date
Facilities and Experimental Support (FES) Group and C-A Environmental Coordinator	Hazardous Waste Generator Radioactive Waste Generator	NA
Building Staff	See also: <a href="#">EMS Training package</a> for this operation	NA